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GlaxoSmithKline PO Box 13398 Five Moore Drive Research Triangle Park North Carolina 27709

Tel: 919 483 2100 www.gsk.com

То	Attn: Examiner A. Holleran , Group 1643
Company	USPTO
Fax	(571) 273-8300
From	Patty Wilson
Tel	1-919-483-1007; Facsimile: 1-919-483-7977
E-mail	patricia.t.wilson@gsk.com
Date	February 23, 2006 Pages Including cover 9
Subject	Application of: Cheever et al. U.S. Serial No.: 09/493,480 Attorney Docket No. CRX113US

Attached:

- (2) Power of Attorney and Change of Correspondence Address;
- (2) Statements under 37 CRF 3.73(b);
- (2) Corporation Resolutions (GSK Biololgicals, S.A. and Corixa Corp.)

Certificate of Transmission by Facsimile (37 CFR 1,8)

I hereby certify that this correspondence is being facsimile transmitted on February 23, 2006.

Patty Wilson

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CORRESPONDENCE ADDRESS

INDICATION FORM

1643

A. Holleran

PTO/SB/81 (04-05)
Doc Code:

Approved for use through 11/30/2005. OMB 0851-0035
U.S. Patent and Trademark Office: U.S. OBPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unities: it displays a valid OMB control number. Application Number January 28, 1000 Filing Data POWER OF ATTORNEY Cheever et al. First Named Inventor HER-2/NEU FUSION PROTEIN Title

Art Unit

Examiner Name

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Applicant/Inventor.									
Assignee of record of the entire interest. See 37 CFR 3.71. Statisment under 37 CFR 3.73(b) is enclosed, (Form PTO(SBI96).									
SIGNATURE of Applicant or Assignee of Record									
Signature	Mo	icus 1	nllan-				Date	2/21	106
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Title and Compa		a Corporation		ijon attachi					
NOTE: Signatur	es of all the	inventors or s	ealgness of rec	ond of the e	entine inte	erest or their ne	presentati	Ma(s) are re-	quired. Submit
Total of		forms are si	stamitted.				-		

This collection of information is required by 37 CPR 1.31, 1.32 and 1.39. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO is process) an application. Confidentiality is governed by 25 U.S.C. 122 and 37 CPR 1.11 and 1.14. This collection is settinated to take 3 minutes to complete, including systheting, preparing, and submitting the complete application form to the USPTO. Time will vary depending on the individual case, Any comments on the singuist of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chio1 information Officer, U.S. Palset and Tradement Officer, U.S. Palset and Tradement Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPUZIED PORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1469.

If you need societance in completing the form, call 1-800-PTO-9199 and salect option 2

Docket No.: CRX113US CERTIFICATE UNDER 37 C.F.R. §3.73(b)							
Applicant/Patent Owner. Corixa Corporation							
Application / Patent No.: 09/493.480 Filed/Granted: January 28, 2000							
For: HER-2/NEU FUSION PROTEINS							
(Name of Assignee) Corporation (Type of Assignee, e.g. corporation, partnership, university, etc.)							
certifies that it is the assignee of the entire right, title and interest in the patent application identified above.							
by virtue of:							
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded on <u>August 3, 2000</u> in the Patent and Trademark Office at Reel/Frame 11121, and 145, or for which a copy thereof is attached.							
[] Additional documents in the chain of title are listed here:							
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.							
The undersigned (whose title is given below) is empowered to act on behalf of the assignee.							
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							

Title: Attorney

(resolution is attached)

OCT 31 '05 05:06PM GLAXO WELLCOME

Power of Attorney

BY THIS POWER OF ATTORNEY given this 18th day of August two thousand and five CORKA CORPORATION, a company incorporated in Delaware (Registration No. 2433382) and having its registered office at, 2711 Centerville Road, Wilmington, DE 19808, United State of America, (hereinafter called "the Company"), HEREBY appoints all and any of its Directore, Secretary and Assistant Secretary for the time being, and DAVID ROBERTS, PETER JOHN GIDDINGS, ARTHUR WILLIAM RUSSELL TYRRELL, HUGH BAINFORDE DAWSON, WENDY ANNE FILLER, MICHAEL JOHN STOTT, CHARLES KINZIG, STEPHEN VENETIANER, CHARLES EDWARD DADSWELL, ROBERT H. BRINK, FRANK P. GRASSLER, DAVID BUTLER, MARCUS J. DALTON AND RON MYERS jointly and severally to be its true and tawful agents and attorneys (hereinafter called "the Attorneys") on behalf and in the name of the Company or otherwise to do, perform, exercise or execute or concur with any other person or persons in doing, performing or exercising in or for any country or countries or jurisdiction in any part of the world all or any of the following powers, acts, deeds and things in connection with: letters patent, including extensions thereto; utility models; copyrights; trademark registrations; trademarks; trade names; trade dress; logos; design rights; designs and all rights analogous thereto and all applications therefor and any other forms whatsoever of intellectual property rights; including know-how, all of which are hereinafter called "Intellectual Property Rights", that is to say:

- In any country or countries or jurisdiction in any part of the world to make application or cause application to be made for the grant or issue or transfer to the Company or registration in its name of intellectual Property Rights and to take all steps necessary for the same to be prosecuted, maintained, withdrawn, renewed, enforced, defended or extended.
- 2. As the act and deed of the Company to sign, seal, deliver and execute all or any assignments or assurances, licences to the Company of or under any intellectual Property Rights or the right to and interest in any inventions to be the subject of intellectual Property Rights for the purpose of fully and effectually vesting and transferring the same in and to the Company.
- 3. As the act and deed of the Company to sign and execute all or any assignments and acceptances of the transfer or assignment of such rights, and also any licences, sublicences and consents from the Company of or under any Intellectual Property Rights or the right to and interest in any invention to be the subject of Intellectual Property Rights, for the purpose of fully and effectually vesting transferring or granting the same in and to any entity, whether in the United Kingdom or elsewhere, in so fer es such documents can be executed without the Company's seed being affixed thereto. For purposes of this Power of Attorney, the terms "entity" means, and includes, any person, firm or company or group of persons or unincorporated body.
- 4. To give undertakings or assurances to third parties and to any Trademark Registry or official intellectual property agency or governmental department or otherwise responsible for the registration or protection of trademarks, trade names, trade dress, logos, design rights or designs for the purpose of best protecting or ensuring the coexistence of the Company's rights to trademarks, trade names, trade dress, logos, design rights or designs.
- To commence, prosecute and defend any proceedings or applications whether
 judicial or extra judicial relating to Intellectual Property Rights and to maintain,
 withdraw or settle the same.

OCT 31 '05 05:07PM GLAXO WELLCOME

P.2/2

- For and in connection with any intellectual Property Rights to sign, seal, deliver and 6. execute any Power of Attorney or other deed or document authorising any agent, including trademark and patent agents and attorneys, to act on behalf of the Company.
- To apply for the registration, amendment or cancellation of user rights in respect of 7. any trademark or trade name.
- To act in regard to all official communications which may now or hereafter be 8. ediffreshed to the Attorneys relating to Intellectual Property Rights or the renewal thereof in such manner that the Attorneys may be recognised as the authorised agent(a) of the Company in all proceedings in relation thereto.
- For all or any of the purposes contained herein as the act and deed of the Company 9. to sign, seel, deliver, execute and do all such documents, deeds, agreements, instruments and to do such acts as shall be requisite or may be deemed proper for or in relation to the said purposes.
- This Power of Attorney shall expire on December 31, 2006. 10.

AND THE COMPANY HEREBY RATIFIES and confirms and agrees to ratify and confirm all and whatsoever the Attorneys or any person, persons, firm or company appointed by them shall lawfully do or have done by virtue of the authorities herein contained

AND THE COMPANY HEREBY DECLARES that all instruments executed under and by virtue of this Power shall be as valid and effectual as if sealed by the Common Seal of the Company.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney on the day and year first written.

CORIXA CORPORATION

Donald & Painar Donald F. Parman

Vice President and Secretary

PTQISE/81 (04-05)

Doc Code:

Approved for use through 11/30/2003, OMB 0651-0035

U.S. Patent and Tradement Offset; U.S. DEPARTMENT OF COMMERCE

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Application Number 09/493,484 January 28, 2000 Fäing Date **POWER OF ATTORNEY** Cheever et al. First Named Inventor HER-2NEU PUSION PROTEIN and Title CORRESPONDENCE ADDRESS Art Unit INDICATION FORM A. Holleran Examiner Name

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This collection of information is required by 37 CPR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proceed) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to file (and by the USPTO to proceed) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to file take 3 minutes to complete, including gathering, preparing, and authoriting the complete application form to the USPTO. Time will vary depending on the later of the individual ceits. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be earl to the individual ceits. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be earl to the individual ceits. All of the comments of the ceits of the individual ceits. All of the ceits of the individual ceits. All of the ceits of the individual ceits of the ceits of the individual ceits. And the ceits of the individual ceits of the ce

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Docket No.: CRX113US CERTIFICATE UNDER 37 C.F.R. §3.73(b)						
Applicant/Patent Owner:		iologicals, S.A. (formerly m Biologicals, S.A.)				
Application/Patent No.:	09/493,480	Filed/Granted: January 28, 2000				
For: HER-2/NEU FUSIO	N PROTEINS					
GlaxoSmithKline Biologicals, S.A. (formerly SmithKline Beecham Biologicals, S.A) (Name of Assignee) (Name of Assignee) (Type of Assignee, e.g. corporation, partnership, university, etc.)						
certifies that it is the assigne application identified above		itle and interest in the patent				
by virtue of:						
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded on <u>August 3, 2000</u> in the Patent and Trademark Office at Reel/Frame 11121, and 145, or for which a copy thereof is attached.						
[] Additional documents in the chain of title are listed here:						
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.						
The undersigned (whose title i	s given below) is empor	wered to act on behalf of the assignee.				
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
Date: 2/21/16 GlaxoSmithKline Biologica	Signature: / Is, S.A. By: Title	Marcus Dilton Andendy (resolution is attached)				

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SB CORP IP

→ RTP PATENTS

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POWER OF ATTORNEY

GlaxoSmithKline Biologicals s.a. Rue de l'Institus, 89 8-1330 Rivensart Belgium

Tel. +32 (0) 2 656 81 11 Fax. +32 (0) 2 656 80 00 www.gsk.com

BY THIS POWER OF ATTORNEY given this 12th day of June 2002, GLAXOSMITHKLINE BIOLOGICALS S.A. (formerly "SMITHKLINE BEECHAM BIOLOGICALS S.A."), a Company duly incorporated in Belgium under registration number 65945 and having its registered office at 89 rue de l'Institut, B-1330 Rixensart, Belgium, appoints M.J.W. Dalton (hereinafter called "the Attorney") to be the true and lawful Agent and Attorney of the Company on behalf of and in the name of the Company or otherwise to do, perform, exercise and execute or concur with any other person or persons in doing, performing, exercising and executing in any country or countries or jurisdiction in any part of the world all or any of the following powers, act, deeds and things, that is to say:

- 1. To make application or cause application to be made for the grant to the Company and the proper registration in the name of the Company of any letters patent, registered designs or know-how whatever and to take all steps necessary for the same to be prosecuted and maintained.
- 2. As the act and deed of the Company to sign, seal and deliver and execute all or any assignments or assurances to the Company of any letters patent, registered designs, know-how or any application therefor for the purpose of fully and effectually vesting and transferring the same into the name of the Company insolar as such documents can be executed without the Company's seal being affixed thereto.
- 3. As the act and deed for the Company to sign, seal, deliver and execute all or any assignments, assurances, licenses and sub-licenses from the Company of or under any letters patent, registered design, know-how or an application therefor for the purpose of fully and effectually vesting, transferring or granting the same into the name of any person or company (whether in the United Kingdom or elsewhere) insofar as such documents can be executed without the Company's Seal being affixed thereto.
- 4. To sign and execute all documents relating to applications for letters patent, registered designs, know-how or the renewal thereof or to assignments or assurances of the same or applications therefor.
- 5. To act in regard to all official communications which may now or hereafter to be addressed to the Company or to the Attorney relating to applications for letters patent, registered designs, know-how or the renewal thereof in such manner that the Attorney may be recognized as the authorized Agent of the Company in all proceedings incidental thereto.
- 6. For, or in connection with any letters patent, registered designs, know-how or application therefor to sign, seal, deliver and execute any Power of Attorney or other deed of document:

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R. C. Parrelles 65 245 T.V.A. : BE.AAO.872.918 Deliants : 271-05 18333 90 12/09 05 14:57 FAX 0208 047 6895

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- a) authorizing any firm or patent agents in the United Kingdom of Great Britain and Northern Ireland to act on behalf of the Company;
- b) authorizing any person, persons, tirm or company practising as patent agents or otherwise entitled to act as agents for all matters relating to letters patent, registered designs or know-how outside the United Kingdom of Great Britain and Northern Ireland to act on behalf of the Company, with powers of substitution.
- 7. To initiate or cause to be initiated or to appear as defendant, complainee, interpleader or enjoined third party in any Patent Office or Registry or Court or other agency or government department or otherwise responsible for the registration or protection of letters patent, registered designs or know-how in respect of any proceedings or application whatsoever relating to such proprietary rights whether in the name or the Company of not and to cause such proceedings or applications to be maintained or withdrawn.

AND THE COMPANY HEREBY RATIFIES AND CONFIRMS and agrees to ratify and confirm all and whatsoever the Attorney or any person, persons, firm or company appointed by him shall lawfully do or have done or case to be done by virtue to the authority herein contained, including in such ratification and confirmation all and whatsoever the hereby appointed Attorney may already have done in purported exercise of the authorities presently vested in him.

AND THE COMPANY HEREBY DECLARES that this Power of Attorney is in substitution for and shall revoke all previous Powers of Attorney granted by the Company to the Attorney to do any of the acts and things hereby authorized to be done and remaining unrevoked PROVIDED that nothing herein contained shall affect the validity of any act or thing done by the Attorney by virtue thereof before the execution of this Power.

IN WITNESS WHEREOF the Company has caused its Common Seal to be hereunto affixed the day and year first before written.

GLAXOSMITHKLINE BIOLOGICALS S.A.

Jean-Luc Bocken

Director

Jean-Pierre Suin

Director

